

**PATENT** Attorney Docket No.: 021630-001000US MAR 21 2003 TECHNOLIGY CENTER 2800

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:

Robert G. WHIRLEY et al.

Application No.: 09/679,725

Filed: October 4, 2000

VIRTUAL PROTOTYPING AND For:

TESTING FOR MEDICAL DEVICE

**DEPLOYMENT** 

Examiner: Unassigned

Art Unit:

2855

**COMMUNICATION** 

**Assistant Commissioner for Patents** Washington, D.C. 20231

Sir:

A new Power of Attorney was previously filed for the above-referenced application under Customer Number 20350 on October 7, 2002, copies of all documents are attached. To date, we are not able to access the files under our customer number in PAIR.

Please advise regarding the status of the Power of Attorney for this application.

Respectfully submitted,

Reg. No. 45,231

TOWNSEND and TOWNSEND and CREW LLP Two Embarcadero Center, 8<sup>th</sup> Floor San Francisco, California 94111-3834 Tel: (650) 326-2400 / Fax: (415) 576-0300

CPW:ksj PA 3290430 vl

S. DEPARTMENT OF COMMERCE ass it displays a valid OMB control number.

	_	Application Num	ber	09/679,72	5	PA)
TRANSMITTAL	Application Number 09/679,725  Filing Date October 4, 2000  First Named Inventor Robert G. WHIRLEY et al. (1975)  Art Unit 2855  Examiner Name Unassigned  Attorney Docket Number 021630-001000US		1, 198/1/			
FORM			Robert G. WHIRLEY et aly		MRS	
(to be used for all correspondence after	Art Unit		2855		100 2003	
		Examiner Name		Unassigne	d	El. Ep.
otal Number of Pages in This Submission	on 1	Attorney Docket	Number	021630-00	1000US	<b>7</b> "?
	ENCLO	SURES (Check all	that apply)			
Fee Transmittal Form	☐ Drawin	g(s)		After All Group	owance Communic	ation to
Fee Attached	Licens	ing-related Papers		Appeal Communication to Board of Appeals and Interferences		3oard of
Amendment / Reply	Petition	n		Appeal Communication to Group (Appeal Notice, Brief, Reply Brief)		
After Final		on to Convert to a sional Application		Proprietary Information		
Affidavits/declaration(s)	Power	r of Attorney, Revocation ge of Correspondence Address		Status Letter		
Extension of Time Request	☐ Termin	nal Disclaimer		Other Enclosure(s) (please identify below):		
Express Abandonment Request Information Disclosure Statement		umber of CD(s)		Copy of Copy of Copy of	Return Postcard dtd 1 Transmittal Form filed Power of Attorney file Statement Under 37 ( 7/02 (with Application	d 10/7/02 d 10/7/02 CFR §3.73(b)
Certified Copy of Priority Document(s)		missioner is a account 20-14	uthorized to	charge any addition	al fees to	
Response to Missing Parts/ Incomplete Application		J				
Response to Missing Parts under 37 CFR 1.52 or 1.53						
SIGN	ATURE OF	APPLICANT, ATT	ORNEY. OF	R AGENT		
Firm Townsend and T						
or Individual Craig P. Wong	Craig P. Wong Reg. No. 45,231					
Signature	P. W	on				
Date March 13, 2003		1				
	CE	RTIFICATE OF MA	AILING			=
I hereby certify that this correspondence addressed to: Assistant Commissioner	is being depo	sited with the United	States Posta	l Service as f	irst class mail in an	envelope
Typed or printed name Kathy Johns	ston					
Signature W				Date	March 13, 2003	

This collection of information is required by 37 OFR 1.5. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, Washington, DC 20231. If you need assistance in completing the form, call 1-800-PTO-9199 (1-800-786-9199) and select option 2.PA 3290409 v1

V



## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE SUBMISSION OF POWER OF ATTORNEY FILING ACKNOWLEDGMENT

THE THE PARTY OF T							
Mailing Date:	October 7, 2002	Serial No.	09/679,725				
File No.:	21630-001000US	Attorney:	CPW/kab				
Applicant:	WHIRLEY, Robert G. et al.						
Title:	Virtual Prototyping and Testing for Medical Device Development						

Please stamp the date of receipt of the enclosed documents and return this card to addressee

- Transmittal Form
- Power of Attorney
- Statement Under 37 CFR §3.73(b)
- Return Postcard

RECEIVED
HAR 21 2003
TECHNOLOGY CENTER 2800

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE FILING ACKNOWLEDGMENT CPW/kab

Virtual Prototyping and Testing for Medical Device Development October 7, 2002 Please stamp the date of receipt of the enclosed documents and return this card to addressee Mailing Date: File No.:

Applicant: Title:

Transmittal Form

Power of Attorney Statement Under 37 CFR §3.73(b)

Return Postcard



			Application Number	09/679,725		
📝 TRANSMITTAL			Filing Date	October 4, 2000		
<b>FORM</b>		First Named Inventor	WHIRLEY, Robert G. et al.			
o be used for all corres	pondence after in	nitial filing)	Group Art Unit	2855		
			Examiner Name	180 M		
al Number of Pages in	This Submission	1	Attorney Docket Number	021630-001000US		
		ENCLO	SURES (check all that apply)	* <i>r</i> ,		
Fee Transmittal Form	1		nent Papers (pplication)	WHIRLEY, Robert G. et al.  2855  021630-001000US  After Allowance Communication to Group  Appeal Communication to Board of Appeals and Interferences		
Fee Attached		☐ Drawing	g(s)	Appeal Communication to Board of Appeals and Interferences		
Amendment / Reply		Licensi	ng-related Papers	Appeal Communication to Group (Appeal Notice, Brief, Reply Brief)		
After Final		Petition		Proprietary Information		
Affidavits/declara	ition(s)		to Convert to a onal Application	Status Letter		
		of Attorney, Revocation of Correspondence Address	Other Enclosure(s) (please identify below):			
7e	-4 D4	Termina	at Disclaimer	Return Postcard		
Express Abandonme	nt Request	Reques	t for Refund			
☐ Information Disclosure Statement ☐ CD, Nu		mber of CD(s)				
Certified Copy of Priority Document(s)  Remai		1	authorized to charge any additional fees to 30.			
Response to Missing Incomplete Application						
Response to Miss under 37 CFR 1.5						
	SIGNA	TURE OF A	APPLICANT, ATTORNEY, OI	R AGENT		
1	ownsend and Tov					
and Ci Individual name	raig P. Wong	ng Reg. No. 45,231				
Signature	Jaig	g P. Wong				
Date O	tober 7, 2002		1	•		
		CEF	RTIFICATE OF MAILING			
nereby certify that this c	orrespondence is addressed to: C	s being depos	sited with the United States Posta for Patents, Washington, D.C. 20	al Service with sufficient postage as first 0231_on this date: October 7, 2002		
ass mail in all envelope				October 7, 2002		
ped or printed name	Kimberly Bad	iei		Oddoc 7,202		

Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be send to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231. PA 3255406 v1



PTO/SB/81 (02-01)
Approved for use through 10/31/2002. OMB 0651-0035
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE collection of information unless it displays a valid OMB control number.

the Paperwork Reduction Act of 1995, no persons are	required to respond to a collection of inform	nation unless it displays a valid OMB control number.	
	Application Number	Please See Attached	
	Filing Date	Please See Attached	
POWER OF ATTORNEY OR AUTHORIZATION OF AGENT	First Named Inventor	Please See Attached	
	Title	Please See Attached	
	Group Art Unit		
	Examiner Name		
	Attorney Docket Number	Please See Attached	

I hereby app	,	stomer Number		<u> </u>	<b></b>				]
OR						PATE	203 <i>5</i> 0 Int tradema	RK OFFICE	
☐ Practition	er(s) nam			<del></del>				T .	۱ ۲
·		Name			Registrat	ion Number			
		•						-4	
		<u> </u>				•		ECH	
				<u> </u>				NO T	. 3
as my/our atto business in th	omey(s) one United	or agent(s) to prosecut States Patent and Tra	e the application demark Office co	identifie	d above, and to therewith.	transact al	l	TECHNOLOGY LENTER 2800	, (
					itaation to:			EZ.	2
		respondence address ed Customer Number.		muneu a	pplication to.			苗	
OR	-menuon	ed Customer Number.	•		٦.			32.5	
	ers at Cus	stomer Number				<b>•</b>		00	
Firm or	Name	Townsend and Town	send and Crew I	LLP					
Address		Two Embarcadero C	enter						
Address		Eight Floor							
City		San Francisco State CA ZIP 94111							
Country	USA								
Telephone	(050) 200 0400								
I am the:									
Applica	nt/Invento	or.			_				
Assigne	ee of reco	rd of the entire interes	t. See 37 CFR 3	3.71.					
Stateme	ent under	37 CFR 3.73(b) is enc	losed. (Form PT	O/SB/96	).				
		SIGNA	TURE of Applic	ant or A	ssignee of Re	cord			
Name		WILLIAM	C. REVELO.	5/,	) yr/G	ENERAL C	DUNKEL	TRIVASCULAR	
Signature /// nutraction									
Date		2		2007			<u> </u>		· 
NOTE: Signal	tures of a	all the inventors or as	signees of reco	rd of the	entire interes	t or their re	presentati	ve(s) are requi	red.
Submit multip	ne torms for	if more than one sigr ms are submitted.	ernie is reduite	u, 366 L		· · · · · · · · · · · · · · · · · · ·			

Burden Hour Statement: This form is estimated to take 3 minutes to complete. Time will vary depending upon the needs of the individual case. Any Comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.

PA 3252694 v1

Approved for use through 10/31/2002. OMB 0651-0031

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

Attorney Docket No. Please See Attached

STATEMENT UNDER	37 CFR 3.73(b)
Applicant/Patent Owner: Please See Attached	
Application No./Patent No.: Please See Attached Filed	/Issue Date: Please See Attached
	1 10000 000 / 1120100
Entitled: Please See Attached	_
TriVascular, Inc. a Corporatio  (Name of Assignee) (Type of Assignee)	n e, e.g., corporation, partnership, university, government agency, etc.)
,	
states that it is:	
1. X the assignee of the entire right, title, and interest; or	
<ol> <li>an assignee of less than the entire right, title and int</li> <li>The extent (by, percentage) of its ownership interes</li> </ol>	erest. t is%
in the patent application/patent identified above by virtue of eithe	r.
A.  An assignment from the inventor(s) of the patent application was recorded in the United States Patent and Trademark ( which a copy thereof is attached.	on/patent identified above. The assignment Office at Reel, Frame, or for
OR	
B. A chain of title from the inventor(s), of the patent application as shown below:	on/patent identified above, to the current assignee
1. From: To	o :
The document was recorded in the United States Pat	
Reel, Frame, or for which a copy therec	
2. From:	tent and Trademark Office at CI NAR 2
The document was recorded in the United States Pat	tent and Trademark Office at
Reel, Frame, or for which a copy therec	tent and Trademark Office at the strached.  OLUGY CENTRAL TO THE STRAIN OF S
3. From:	· :
The document was recorded in the United States Pat	tent and Trademark Office at
Reel, Frame, or for which a copy therec	or is attached.
☐ Additional documents in the chain of title are listed or	Ö
Copies of assignments or other documents in the chain of tit	le are attached.
[NOTE: A separate copy (i.e., the original assignment docum must be submitted to Assignment Division in accordance with recorded in the records of the USPTO. See MPEP 302.8]	ent or a true copy of the original document)
The undersigned (whose title is supplied below) is authorized to	act on behalf of the assignee.
2 OCTOBER 2002	WILLIAM C. REVELOS
Date	typed of printed name
	- What Chal
	Signature
	GENERAL COURSEL / VICE PRESIDENT
	Title

Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.

AR 1 8 2003	N .						
•	w Attorney	Old Attorney Docket Number	Title	Inventor	Application No. Filing Date		
AADS: SEE	021630-000100US	1000	Endovascular Graft	Chobotov, Michael V.	09/133978 08/14/98		
2.	021630-000110US	1001	Endovascular Graft	Chobotov, Michael V.	09/549776 04/14/00		
3.	021630-000120US	1000B	Endovascular Graft	Chobotov, Michael V.	10/132754 04/24/02		
4.	021630-000200US	N/A	Stent-Graft for Endovascular Repair	Chobotov, Michael V.	60/062639 10/22/97		
5.	021630-000220US	1030	Endovascular Graft Having Longitudinally Displaceable Section	Chobotov, Michael V.	09/177295 10/22/98		
6.	021630-000300US	N/A	Multi-Layer Stent-Graft for Endovascular Repair	Chobotov, Michael V.	60/066301 11/25/97		
7.	021630-000310US	1040	Layered Endovascular Graft	Chobotov, Michael V.	09/200317 11/25/98		
8.	021630-000320US	1040B	Layered Endovascular Graft	Chobotov, Michael V.	09/970576 10/04/01		
9.	021630-000400US	N/A	Delivery System & Method for Expandable Intracorporeal Device	Chobotov, Michael V.	60/179812 02/02/00		
10.	021630-000410US	1051	Delivery System & Method for Expandable Intracorporeal Device	Chobotov, Michael V.	09/774733 01/31/01		
11.	021630-000500US	1080	Delivery System & Method for Endovascular Graft	Chobotov, Michael V. Glynn, Brian A.	09/834278 04/11/01		
12.	021630-000520US	1100	Delivery System & Method for Bifurcated Endovascular Graft	Chobotov, Michael V. Glynn, Brian A.	09/917371 07/27/01		
13.	021630-000521US	1100B	Delivery System & Method for Bifurcated Endovascular Graft	Chobotov, Michael V. Glynn, Brian A.	10/122474 04/11/02		
14.	021630-000700US	1060	Method & Apparatus for Manufacturing an Endovascular Graft Selection	Chobotov, Michael Stephens, Patrick	10/029557 12/20/01		
<b>1</b> 5.	021630-000800US	1120	Endovascular Graft Joint & Method for Manufacture	Stephens, Patrick	10/029584 12/20/01		
16.	021630-000900US	1110	Method & Apparatus for Shape Forming Endovascular Graft Material	Chobotov, Michael V. Stephens, Patrick	10/029570 12/20/01		
17.	021630-001000US	1070	Virtual Prototyping & Testing for Medical Device Development	Whirley, Robert G. Chobotov, Michael V.	09/679725 10/04/00		
18.	021630-001200US	7005	Advanced Endovascular Graft	Chobotov, Michael V. Glynn, Brian Kari, Stuart Marthaler, Maurice	10/029559 12/20/01		
19.	021630-001220US	7005B	Advanced Endovascular Graft	Chobotov, Michael V. Glynn, Brian Kari, Stuart Marthaler, Maurice	10/091641 03/05/02		
20.	021630-001300US	7006	Inflatable Intratuminal Graft	Murch, Clifford R.	10/168053 06/14/02		

HYB SI 5003 **BECEINED**